I'm not a bot

Exercices corrigés sur les bascules rs pdf

We are a non-profit group that runs this website to share documents and need your help to maintain it. We require support in covering our server costs, which amount to approximately $400 per month, with a small donation being highly appreciated. Please share our service with your friends and consider the following information about digital switches. Considered the D-pivot switch illustrated below: Complete the timeline. Correction 01: Considered the T-gate with given logical circuit and symbol. Determine the characteristic equations of this gate? Correction 02: T-gate Considered the T-gate with given logical circuit and symbol. Determine the characteristic equations of this gate? Correction 03: Bascule D with activation input The characteristic equation of the bascule D with activation input is: Bascule D with activation input table of truth: The figure shows a JK flip-flop switched by a positive front. Complete the timeline. Correction 04: JK flip-flop switched by a positive front The figure shows a JK flip-flop with asynchronous inputs. Complete the timeline. Correction 05: Asynchronous JK flip-flop For each circuit using two D gates, as shown on the figures, complete the corresponding timeline. Correction 06: We will first explain the principle of operation of an RS gate. Then, we will see how to create such a gate only with non-OR gates and only with non-AND gates.